## REPORT ON ONE DAY WORKSHOP ON "MACHINE LEARNING TOOLS - ANACONDA" ON 02.03.2020

Department of CSE organized one day workshop on "Machine Learning Tools - Anaconda" on 02.03.2020. The workshop started with prayer song. Ms.S.Puvaneswari, workshop coordinator welcomed the resource person Dr.K.RajivGandhi, Assistant Professor, Alagappa University Constituent College, Paramakudi and also welcomed the participants. Dr.S.M.Uma, Head of the department honored the resource person. Ms.B.Sangeetha introduced the resource person to participants. Dr.K.RajivGandhi delivered the keynote address. Totally 80 participants (External – 57 and Internal – 23) attended the workshop. The objective of this workshop was that to gain the knowledge in the area of Machine Learning algorithm and its tool which will be helpful to develop their projects. The workshop offered the lecturing session and hands on session. The participants had the real time experience. The hands on training completed at 3.30 pm. The valedictory function began at 3.45 pm. The participants. Ms.B.Sangeetha, workshop coordinator thanked the management, the principal, the resource person, all the participants and all the staff members and technicians who were the backbone of this workshop.

## **Resource Person Details:**

Dr.K.RajivGandhi,

Asst.Prof / CSE,

Alagappa University Constituent College, Paramakudi

## **Topics Covered in the workshop:**

- Introduction to Machine Learning algorithms
- Installation of Anaconda 3.7
- Creation of dataset and its program in Spider
- Execution of linear regression technique



Workshop flex at the entrance



Registration done by outside participants



Dignitaries from Left to Right (Ms.B.Sangeetha & Ms.S.Puvaneswari (Workshop Coordinators), Dr.K.Rajiv Gandhi (Resource person), Dr.S.M.Uma HOD / CSE)



Ms.S.Puvaneswari Workshop Coordinator welcomed the gatherings



Ms.B.Sangeetha, Workshop coordinator introduced the Resource person to participants



Students invited Dr.S.M.Uma HOD / CSE to honor the Resource person



Dr.S.M.Uma HOD/CSE honored Dr.K.RajivGandhi (Resource Person)



Dr.K.RajivGandhi addressed the gathering



Dr.K.RajivGandhi explained the programming aspects of Anaconda Software tool



Certificate Distributed to external participants

## Workshop Coordinators (Ms.S.Puvaneswari & Ms.B.Sangeetha)

HOD/CSE

Principal